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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

AUGUST, 1932

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may purchase them from the Superintendent of Documents, Government Printing Office, Washington, D. C. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

170. The Best Foods (Inc.), 2810 South Kilbourne Avenue, Chicago, Ill., and Northern Cocoanut Products Corp.

‡257-A. Louis Burk (Inc.), 2066 East Tioga Street, Philadelphia, Pa., and Henry Strecker (Inc.).

Meat Inspection Withdrawn

2-V. Armour & Co., 248 West Commerce Street, Youngstown, Ohio.

3-UU. Swift & Co., Pacific and Davis Streets, San Francisco, Calif.

201. Henry Strecker (Inc.), 2066 East Tioga Street, Philadelphia, Pa.

Horse-Meat Inspection Withdrawn

E-55. Hugo Strauss Packing Co. (Inc.), 280 Johnson Avenue, Brooklyn, N. Y.

Withdrawn from Subsidiary

Chas. Wolff Packing Co., under establishments 235, Chicago, Ill., and 258, Buffalo, N. Y., Hygrade Food Products Corp.

Meat Inspection Extended

20. Wilson & Co., New York, N. Y., to include Empire Beef & Provision Co.
20–A. Wilson & Co., Kansas City, Kans., to include Empire Beef & Provision Co.
20–C. Wilson & Co., Chicago, Ill., to include Empire Beef & Provision Co.
20–Q. Wilson & Co., Oklahoma City, Okla., to include Empire Beef & Provision Co.
20–Y. Wilson & Co., Albert Lea, Minn., to include Atlantic Lard Co., Empire Provision & Produce Co., and Empire Beef & Provision Co.
111. Wilson & Co., Cedar Rapids, Iowa, to include Empire Beef & Provision Co.
119. Wilson & Co., Los Angeles, Calif., to include Empire Beef & Provision Co., and T. M. Sinclair & Co. (Ltd.).
235. Hygrade Food Products Corp., Chicago, Ill., to include Sullivan Packing Co. and Begley Food Products Co.
258. Hygrade Food Products Corp., Buffalo, N. Y., to include Sullivan Packing Co. and Begley Food Products Co.
507. Fred Eckart Packing Co. (Inc.), Fort Wayne, Ind., to include Kuhner Packing Co.

Change in Name of Official Establishment

‡785. Krainin's Kosher Provision Co., 1115 Fleeman Avenue, Brooklyn, N. Y., instead of Krainin's Kosher Sausage Factory (Inc.).
960. N. Y. State Packing Co. (Inc.), South Kortright, N. Y., instead of Valley Packing Co.

Change in Address of Official in Charge

Dr. R. W. Culbert, 411–413 Customhouse Building, Baltimore, Md., instead of 102–104 Customhouse Building.

Mr. H. L. Bollinger, care Great Atlantic & Pacific Tea Co., Hubbard Road and Albert Street, Youngstown, Ohio, instead of care Armour & Co., 248 W. Commerce Street.

Change of Official in Charge

Dr. J. B. Thompson succeeds Dr. M. W. McGuire as inspector in charge at Joplin, Mo.

Dr. M. W. McGuire succeeds Dr. M. L. Crans as inspector in charge at Terre Haute, Ind.

Note

Character indicating slaughtering operations preceding establishment 973–C, Hygrade Food Products Corp., Philadelphia, should be removed, pages 30 and 46.

NOTICES REGARDING MEAT INSPECTION

Foreign Meat-Inspection Officials

Name and specimen signature of a foreign official who has been authorized by his national government to sign and issue foreign meat-inspection certificates for meat and meat food products exported to the United States.

Country and name	Signature
Switzerland Dr. Paul Kappeli	Paul Käppeli

‡ No sealed cars.

Name Removed from List

Name of a foreign official whose authority to sign and issue meat-inspection certificates for meat and meat food products exported to the United States has been revoked by his national government.

Switzerland: Dr. M. Burgi.

LABELING MEAT FOOD PRODUCTS CONTAINING ADDED GELATIN

In labeling meat food products to which gelatin is added under the Federal meat inspection service a distinction has been made between so-called packing-house gelatin (that is, gelatin prepared in the official establishment from inspected and passed product) and commercial gelatin.

In the future, however, no such distinction in labeling will be continued. Both types of gelatin will be regarded simply as gelatin, and permitted to be used under the instructions applicable to packing-house gelatin. All instructions in conflict with the foregoing are hereby revoked.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, JULY, 1932

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore	6,977	1,410	5,490		38,658
Buffalo	6,159	2,320	7,700		46,901
Chicago	107,036	25,401	200,181		420,030
Cincinnati	12,716	4,357	33,772		57,882
Cleveland	3,049	4,016	(2)		27,739
Denver	5,520	1,161	(2)		27,129
Detroit	6,252	5,912	7,351		61,632
Fort Worth	17,622	12,548	87,193		17,238
Kansas City	55,742	18,919	95,702		196,104
Los Angeles	9,069	2,336	23,294		20,134
Milwaukee	15,705	27,809	7,202		60,785
National Stock Yards	37,394	20,596	81,379		173,020
New York	27,242	49,597	250,000		(2)
Omaha	64,577	3,914	129,147		170,984
Philadelphia	5,185	7,709	21,599		58,167
St. Louis [3]					
Sioux City	20,305	1,675	43,975		70,980
South St. Joseph	20,475	4,907	(2)		66,141
South St. Paul	38,534	43,948	37,849		101,948
Wichita	6,704	1,481	5.704		42,103
All other stations	147,323	84,399	346,302	277	1,144,078
Total:					
July, 1932	613,586	324,415	1,383,840	277	2,801,653
July, 1931	706,181	356,207	1,490,673	334	2,766,639
7 months ended—					
July, 1932	4,386,141	2,673,046	10,398,419	3,477	27,056,728
July, 1931	4,612,076	2,816,248	9,916,186	3,068	25,941,273
New York, Brooklyn, Jersey City, and Newark [1]	35,257	56,533	307,653		137,315

Horses slaughtered:	
July, 1932	7,029
July, 1931	9,860
7 months ended—	
July, 1932	36,066
July, 1931	56,438

[1] The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

[2] Included in "All other stations."

[3] Included in National Stock Yards, Illinois.

Inspections of lard at all establishments, 113,620,156 inspection pounds; compound and other substitutes, 28,237,300 inspection pounds; sausage, 56,961,770 inspection pounds; oleomargarine, 4,458,142 inspection pounds.

Corresponding inspections for July, 1931: Lard, 123,854,871 inspection pounds; compound and other substitutes, 39,896,081 inspection pounds; sausage, 65,766,759 inspection pounds; oleomargarine, 5,580,407 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATIONS OF CARCASSES, JUNE, 1932

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation	335	83	95	18
Hog cholera				343
Inflammatory diseases	810	171	324	1,917
Immaturity		74		
Tuberculosis	2,123	33		3,133
Other causes	876	136	397	3,599
Total	4,144	497	816	9,010

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, JULY, 1932

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during July, 1932, with figures for other periods for comparison.

Imports of food animals

	Cattle	Swine	Sheep	Goats
Mexico	4,298			
Canada	1,508	258	173	
Virgin Islands (to Puerto Rico)	196	3		
Total:				
July, 1932	6,002	261	173	
July, 1931	7,942	184	110	2
7 months ended—				
July, 1932	60,693	1,447	1,525	28
July, 1931	65,937	1,173	4,495	18

Imported meats and meat food products

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina			214,964	4,144	219,108
Australia				167	167
Brazil			49,162	180,000	229,162
Canada	42,831	284,238	148,210	242,165	717,444
New Zealand	17,377	8,996		4,005	30,378
Paraguay			60,441		60,441
Uruguay			870,625	10,080	880,705
Other countries	50		13,697	87,101	100,848
Total:					
July, 1932	60,258	293,234	1,357,099	527,662	2,238,253
July, 1931	41,244	43,893	1,550,538	569,369	2,205,044
7 months ended—					
July, 1932	280,939	1,154,434	13,532,193	1,470,981	16,438,547
July, 1931	1,214,781	692,558	11,141,764	3,392,754	16,441,857

Condemned July, 1932: Beef, 52 pounds; pork, 987 pounds; total, 1,039, pounds.
Refused entry: Beef, 191 pounds; pork, 801 pounds; total, 992 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, JULY, 1932

State or Territory	Tuberculin tests during month		Modified accredited counties		Total to date			Inspector in charge	State official
	Cattle tested	Cattle reacted	Number	Per cent	Once-tested-free herds	Accredited herds	Herds under supervision		
Ala	8,134	3	14	21	53,122	317	75,709	R.E.Jackson	C.A.Cary, Auburn.
Ariz	807	7	0	0	8,888	46	9,002	F.L.Schneider	E.L.Stam, Phoenix.
Ark	4,179	0	5	7	24,146	10	24,156	W.A.McDonald	J.H.Bux, Little Rock.
Calif	29,312	1,405	6	10	14,756	119	16,555	W.E.Howe	J.J.King, Sacramento.
Colo	78	0	0	0	17	54	90	J.O.Wilson	C.G.Lamb, Denver.
Conn	8,112	437	0	0	2,492	6,458	9,300	R.L.Smith	Charles Johnson, Hartford.
Del	3,248	31	1	33	4,958	1,991	7,366	E.B.Simonds	Ralph C. Wilson, Dover.
D. C	0	0	1	100	43	2	46	A.E.Wight	
Fla	25,786	24	19	28	7,607	91	7,759	T.W.Cole	J.V.Knapp, Tallahassee.
Ga	19,331	8	54	34	103,130	36	103,175	W.C.Dendinger	J.M.Sutton, Atlanta.
Idaho	7,309	19	44	100	48,109	46	51,602	John T.Dallas	Thomas W. White, Boise.
Ill	95,040	386	83	81	82,910	5,748	236,239	J.J.Lintner	D. W. Robison, Springfield.
Ind	15,453	72	92	100	182,541	2,937	188,298	H.Busman	Frank H. Brown, Indianapolis.
Iowa	82,785	1,499	70	71	100,000	1,393	200,000	J.A.Barger	M. G. Thornburg, Des Moines.
Kans	4,669	13	61	58	118,620	543	119,164	N.L.Townsend	J.H.Mercer, Topeka.
Ky	11,036	9	85	71	117,881	44	120,346	W.F.Biles	D. E. Westmorland, Frankfort.
La	2,055	41	0	0	4,517	12	4,781	B.F.Gooch	E.P.Flower, Baton Rouge.
Me	3,824	2	16	100	42,934	870	43,817	G.R.Caldwell	H.M.Tucker, Augusta.
Md	18,221	189	5	22	12,514	12,589	42,431	E.B.Simonds	James B. George, Baltimore.
Mass	22,097	2,305	1	7	8,821	4,718	15,827	E.A.Crossman	E.F.Richardson, Boston.
Mich	19,140	5	83	100	193,094	65	193,294	T.S.Rich	C.H.Clark, Lansing.
Minn	75,224	264	60	69	134,624	5,205	141,290	W.J.Fretz	C.E.Cotton, St.Paul.
Miss	642	1	10	12	24,506	15	24,529	H.Robbins	Charles E. O'Neal, Jackson.
Mo	6,716	12	22	19	115,198	223	119,386	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	3,510	0	19	34	39,853	81	43,272	J.W.Murdoch	W.J.Butler, Helena.
Nebr	17,306	24	49	53	88,094	99	88,221	A.H.Francis	H.L.Feistner, Lincoln.
Nev	236	1	15	88	4,372	9	4,681	L.C.Butterfield	Edward Records, Reno.
N. H	3,359	163	3	30	8,432	7,264	16,551	E.A.Crossman	A.L.Felker, Concord.
N. J	12,576	1,450	0	0	2,789	8,198	12,542	Ellis E.McCoy	J.H.McNeil, Trenton.
N. Mex	4,680	27	1	3	5,035	26	5,181	F.L.Schneider	Mat Keenan, Albuquerque.
N. Y	96,010	7,302	12	19	37,954	77,767	123,179	H.B.Leonard	E.T.Faulder, Albany.
N. C	1,945	0	100	100	256,584	330	256,914	A.L.Hirleman	William Moore, Raleigh.
N. Dak	2,900	11	53	100	65,728	5,451	78,066	H.H.Cochenour	W.F.Crewe, Bismarck.
Ohio	45,226	164	88	100	240,016	645	242,516	A.J.De Fosset	G.H.Pierce, Columbus.
Okla	4,465	29	5	7	19,327	220	19,550	L.J.Allen	C. C. Hisel, Oklahoma City.
Oreg	15,805	27	16	45	68,100	999	69,115	S.B.Foster	W.H.Lytle, Salem.
Pa	32,194	2,510	46	69	131,082	7,801	154,277	J.B.Reidy	T.E.Munce, Harrisburg.
R. I	2,996	596	0	0	715	234	1,358	E.A.Crossman	T. E. Robinson, Providence.
S. C	2,628	0	29	63	70,529	117	70,652	W.K.Lewis	W.K.Lewis, Columbia.
S. Dak	4,111	38	6	9	9,515	886	10,513	C.H.Hays	R.S.Robinson, Pierre.
Tenn	26,577	24	[1] 28	30	113,632	66	113,746	H.L.Fry	J.M.Jones, Nashville.
Tex	9,906	176	8	3	28,920	246	29,704	H.L.Darby	N. F. Williams, Fort Worth.
Utah	7,547	22	22	76	8,339	112	8,718	F.E.Murray	W. H. Hendricks, Salt Lake City.
Vt	10,559	1,161	[2] 2	14	4,081	10,585	15,888	L.H.Adams	Edward H. Jones, Montpelier.
Va	13,675	13	68	68	120,405	681	121,339	R.E.Brookbank	H.C.Givens, Richmond.
Wash	16,257	76	36	92	50,719	82	60,518	J.C.Exline	Robert Prior, Olympia.
W. Va	7,335	1	44	80	94,209	632	96,014	H.M.Newton	H.M.Gore, Charleston.
Wis	85,957	273	71	100	179,368	9,964	190,467	J.S.Healy	Walter Wisnicky, Madison.
Wyo	698	7	0	0	12,637	5	14,230	W.A.Sullivan	H.D.Port, Cheyenne.
Hawaii	1,266	29	0	0	----------	-------	525	L.E.Case	L.E.Case, Honolulu.
Total	892,922	20,856	1,453	47	3,065,863	176,032	3,601,899		

[1] Not including part of 1 county. [2] Not including 60 towns.

SUMMARY OF HOG-CHOLERA-CONTROL WORK, JULY, 1932

State	Bureau veterinarians engaged in work [1]	Meetings addressed	Premises investigated	Demonstrations		Autopsies performed	Outbreaks reported to bureau veterinarians
				Number	Hogs treated		
Alabama	1	1	69				
Colorado	.2		8			3	1
Florida	1	1	76	48	1,208	5	12
Georgia	1		82			1	4
Illinois	3	3	126			87	73
Indiana	2		154			25	27
Iowa	3		136	2	77	99	88
Kansas	1		104				2
Kentucky	2	2	183	1	69	15	10
Louisiana	1		34	1	30		2
Maryland	2		289	1	7	6	14
Michigan	1		42	3	581	2	13
Missouri	1		43	4	500	6	4
Nebraska	1		63	1	50	28	13
North Carolina	1	1	158			15	2
Ohio	1	3	47	2	84	9	25
Oklahoma	2		176			14	101
South Carolina	1		9	8	237		10
South Dakota	1		29			14	3
Tennessee	.5	1	13	1	125	3	4
Texas	1		50				13
Washington	.5		25			5	2
Wisconsin	1		27			4	2
Total	29.2	12	1,943	72	2,968	46	425

[1] Fractions denote veterinarians devoting part time to work.

NOTE.—No work reported from States not listed.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES, JULY, 1932

Period	Total serum	Clear serum completed	Hyperimmune blood cleared	Simultaneous virus	Hyperimmunizing virus
	Cc	*Cc*	*Cc*	*Cc*	*Cc*
July, 1932	93,305,673	81,565,034	75,933,741	6,682,158	12,875,690
July, 1931	88,723,069	70,344,636	83,445,367	7,888,889	18,355,667
7 months ended—					
July, 1932	737,222,832	648,073,693	768,789,838	31,863,950	135,789,898
July, 1931	530,019,096	459,210,110	562,559,506	39,706,317	112,260,425

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, JULY, 1932

License No. 5 was issued July 25, 1932, to Parke, Davis & Co., Parkedale Farm, Rochester, Mich., and foot of McDougall Avenue, Detroit, Mich. (mailing address, P. O. box 488, Detroit, Mich.), for: Anthrax vaccine; antianthrax serum; antibronchisepticus serum (canine); anti-influenza serum (equine); anti-white-scour serum (bovine); autogenous bacterin; blackleg aggressin; blackleg bacterin; blackleg filtrate; blackleg vaccine; colon bacterin (equine); equine-influenza mixed bacterin; hemorrhagic-septicemia bacterin; mallein; mastitis mixed bacterin (bovine); mixed antigen (canine); mixed bacterin (canine); mixed phylacogen (equine); normal horse serum; pneumonia phylacogen (equine); rabies vaccine; staphylococcus-streptococcus bacterin (canine); streptococcus-staphylococcus bacterin (equine); tetanus antitoxin; tuberculin.

License No. 9 was issued July 15, 1932, to the Lederle Laboratories (Inc.), Middletown Road, Pearl River, N. Y., for: Botulinus antitoxin (polyvalent).

License No. 17 was issued July 18, 1932, to the Beebe Laboratories (Inc.), Larpenteur Avenue and White Bear car line, St. Paul, Minn. (mailing address, Box 3174 Commercial Station), for: Fowl-pox vaccine.

LICENSES TERMINATED JULY, 1932

License No. 5, issued May 13, 1931, to Parke, Davis & Co., Parkedale Farm, Rochester, Mich., and foot of McDougall Avenue, Detroit, Mich., was terminated July 25, 1932, because of the discontinuance of production of mixed bacterin (bovine).

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT, AUGUST, 1932

Docket No. 384.—In re John L. Sullivan, dealer, Omaha, Nebr. On March 17, 1932, the Acting Secretary of Agriculture issued an inquiry, alleging that respondent had engaged in an unfair and unjustly discriminatory and deceptive practice and device in connection with the buying and selling of livestock in commerce. On July 1, 1932, a hearing was held. On August 17, 1932, respondent was ordered to cease and desist from the unfair and deceptive practice and device of selling livestock purchased through a clearing agency without truly and correctly accounting to such agency, and of misrepresenting in his inventory or otherwise to such agency the number of livestock sold by him and the number actually in his possession. Respondent was also suspended from registration as a dealer for a period of six months.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-eight Hour Law

Chicago, Burlington & Quincy Railroad Co., $100 penalty.
Erie Railroad Co., $100 penalty.
Fort Worth Belt Railway Co., $100 penalty.
Great Northern Railway Co. (two cases), $200 penalties.
Missouri Pacific Railroad Co., $100 penalty.
New York Central Railroad Co., $100 penalty.
Southern Pacific Co. (three cases), $300 penalties.

Meat Inspection Law

Samuel Fishman, Brooklyn, N. Y., for offering uninspected meat for interstate shipment, $250 fine.

LUNCH HOUR AT BUREAU STATIONS

At all stations where the bureau office force includes more than one employee the offices must be kept open through the noon hour. This can readily be accomplished by staggering the lunch periods of employees. In case there is but one employee, the lunch period must be limited to one-half hour, preferably from 12 to 12.30. In any case the lunch period should be definitely fixed for the accommodation of the public. On Saturdays, in order to comply with the act providing for Saturday half holidays, such offices must be open at least four hours, exclusive of time for luncheon.

FREE DISTRIBUTION OF PUBLICATIONS RESTRICTED

As a result of reduced funds for both new publications and reprints, the department has found it necessary to restrict rather drastically the free distribution of its publications. Their distribution at fairs and expositions has been discontinued entirely.

The bureau suggests that supplies of publications in field offices be conserved, so far as possible, by limiting distribution only to persons making specific requests for the information, or in cases when a publication is used as an adjunct to correspondence or personal interview. So far as funds and supplies permit, the bureau

will furnish its field offices with the more essential farmers' bulletins and other sources of information relating to field activities and general service to stock raising and agriculture. However, judicious conservation of available supplies is imperative; otherwise even the more essential bulletins dealing with disease control and other important bureau activities may become unavailable except by purchase from the Superintendent of Documents, Government Printing Office, Washington, D. C.

DR. FREDERICK W. MEYST DIES

Dr. Frederick W. Meyst, for more than 25 years an employee of the bureau and an authority on labeling and other phases of meat inspection, died in Washington, D. C., August 1, following an extended illness. He was born in St. Cloud, Minn., in 1883. In 1906 he accepted an appointment in the Department of Agriculture and was assigned, at various times, to meat inspection at Chicago and South St. Paul. On May 1, 1912, he was placed in charge of the label section, meat-inspection service, a position which involved approval of meat labels and supervision of the labeling of domestic and imported meat and meat food products.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Index-Catalogue of Medical and Veterinary Zoology, Part I. Authors: Aall to Azzolina. By Albert Hassall and Margie Potter, Zoological Division. Pp. 142.

Amendment I to B. A. I. Order 337. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective August 1, 1932. P. 1 (mimeographed).

B. A. I. Order 338. Revoking the Quarantine to Prevent the Spread of Foot-and-Mouth Disease in Cattle, Sheep, Other Ruminants, and Swine. Effective August 24, 1932. P. 1.

Extent of Bovine Tuberculosis in the United States. (Revised to June 1, 1932.) Poster and map showing distribution of the disease by counties in the United States. (Two colors.)

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Associate Chief: U. G. Houck.
Assistant Chief: A. W. Miller.
Administrative Officer: Charles C. Carroll.
Chief Clerk: J. R. Cohran.
Assistant to Chief: D. S. Burch.
Animal Husbandry Division: E. W. Sheets, chief.
Biochemic Division: M. Dorset, chief.
Division of Hog-Cholera Control: U. G. Houck, chief.
Division of Virus-Serum Control: D. I. Skidmore, chief.
Field Inspection Division: G. W. Pope, chief.
Meat Inspection Division: R. P. Steddom, chief.
Packers and Stockyards Division: A. W. Miller, chief.
Pathological Division: Harry W. Schoening, chief.
Tick Eradication Division: W. M. MacKellar, acting chief.
Tuberculosis Eradication Division: A. E. Wight, chief.
Zoological Division: Maurice C. Hall, chief.
Experiment Station: W. E. Cotton, superintendent.
Office of Accounts: George F. Tucker, in charge.
Office of Personnel: George R. Brown, in charge.

U. S. GOVERNMENT PRINTING OFFICE: 1932

For sale by the Superintendent of Documents, Washington, D. C. - - - - - - Price 5 cents